

INFORMATION DISCLOSURE CITATION

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10/666 607

Timothy W. Budell et al.

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U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
rn	5,841,191	11/1998	Chia et al.			
	5,491,364	2/1996	Brandenburg et al.			
	5,490,040	2/1996	Gaudenzi et al.			
	4,495,377	1/1985	Johnson et al.			
	4,195,195	3/1980	de Miranda et al.			
	3,833,838	9/1974	Christiansen			
	3,795,845	3/1974	Cass et al.			
rn	3,716,761	2/1973	Rotast			

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
						YES	NO
rn	2000208665	7/2000	Japan				
rn	2000124259	4/2000	Japan				

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

rn		Gasparini et al., A METHOD OF DESIGNING A GROUP OF BUMPS FOR C4 PACKAGES TO MAXIMIZE THE NUMBER OF BUMPS AND MINIMIZE THE NUMBER OF PACKAGE LAYERS, 1994, pages 695-699.
rn		Milliken, JC Parslow, J, ELECTRODE PATTERN, December 1968, Article 29 of 32, 1 page, TDB 12-68 p805 (PUBNAME).

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DATE CONSIDERED

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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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[illegible][illegible]

TW		Balyoz, J Gruodis, AJ, DENSIFIED WIRING CHANNELS DESIGN CONCEPT, December 1974, Article 1 of 1, 1 page, TDB 12-74 p 1958-1959 (PUBNAME).

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